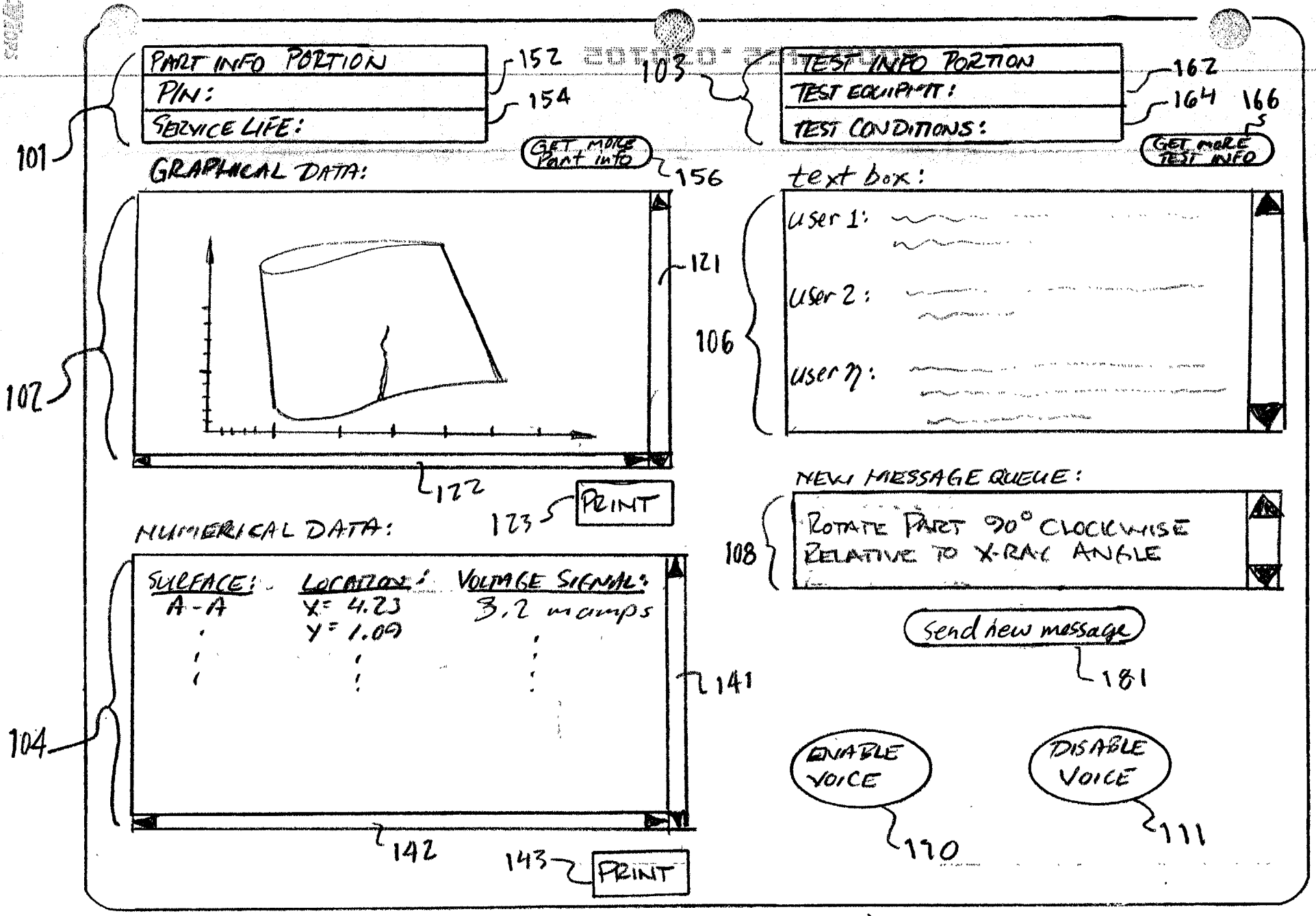
PART INFO PORTION
PIN:
SERVICE LIFE:
152
154
101
TEST INFO PORTION
TEST EQUIPMENT:
TEST CONDITIONS:
162
164
166
103
GET MORE PART INFO
156
GET MORE TEST INFO
GRAPHICAL DATA:
121
107
122
PRINT
123
text box:
user 1:
user 2:
user n:
106
NEW MESSAGE QUEUE:
ROTATE PART 90° CLOCKWISE RELATIVE TO X-RAY ANGLE
108
Send new message
181
NUMERICAL DATA:
SURFACE: LOCATION: VOLTAGE SIGNAL:
A-A X= 4.23 3.2 mamps
Y= 1.09
141
104
142
143
PRINT
ENABLE VOICE
110
DISABLE VOICE
111

FIG. 1

100

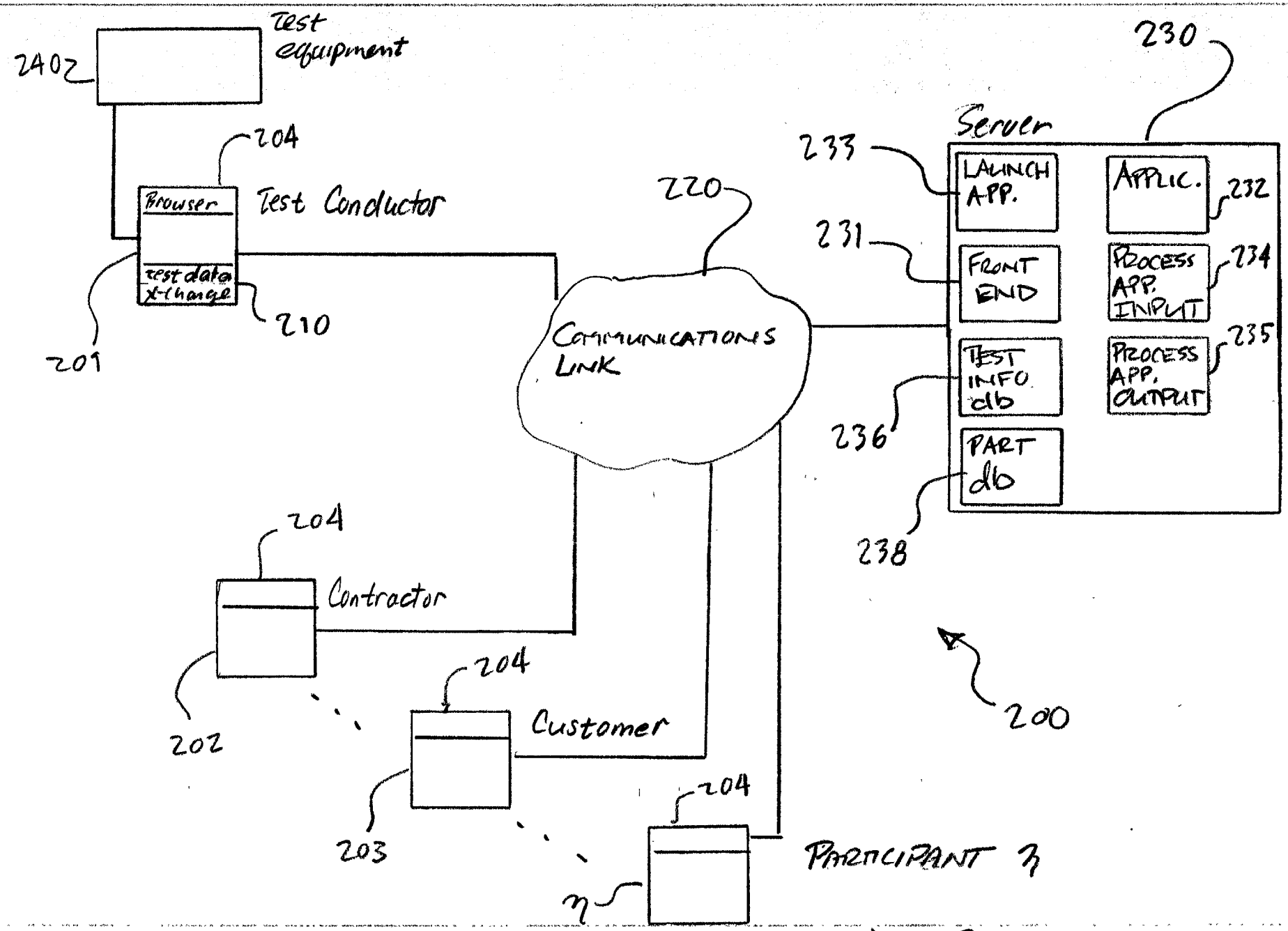
Test equipment
240Z
204
Browser
Test Conductor
test data x-change
210
201
220
COMMUNICATIONS LINK
230
Server
233
LAUNCH APP.
APPLIC.
232
231
FRONT END
PROCESS APP. INPUT
234
TEST INFO db
PROCESS APP. OUTPUT
235
236
PART db
238
204
Contractor
202
204
Customer
203
204
PARTICIPANT n
200

FIG 2

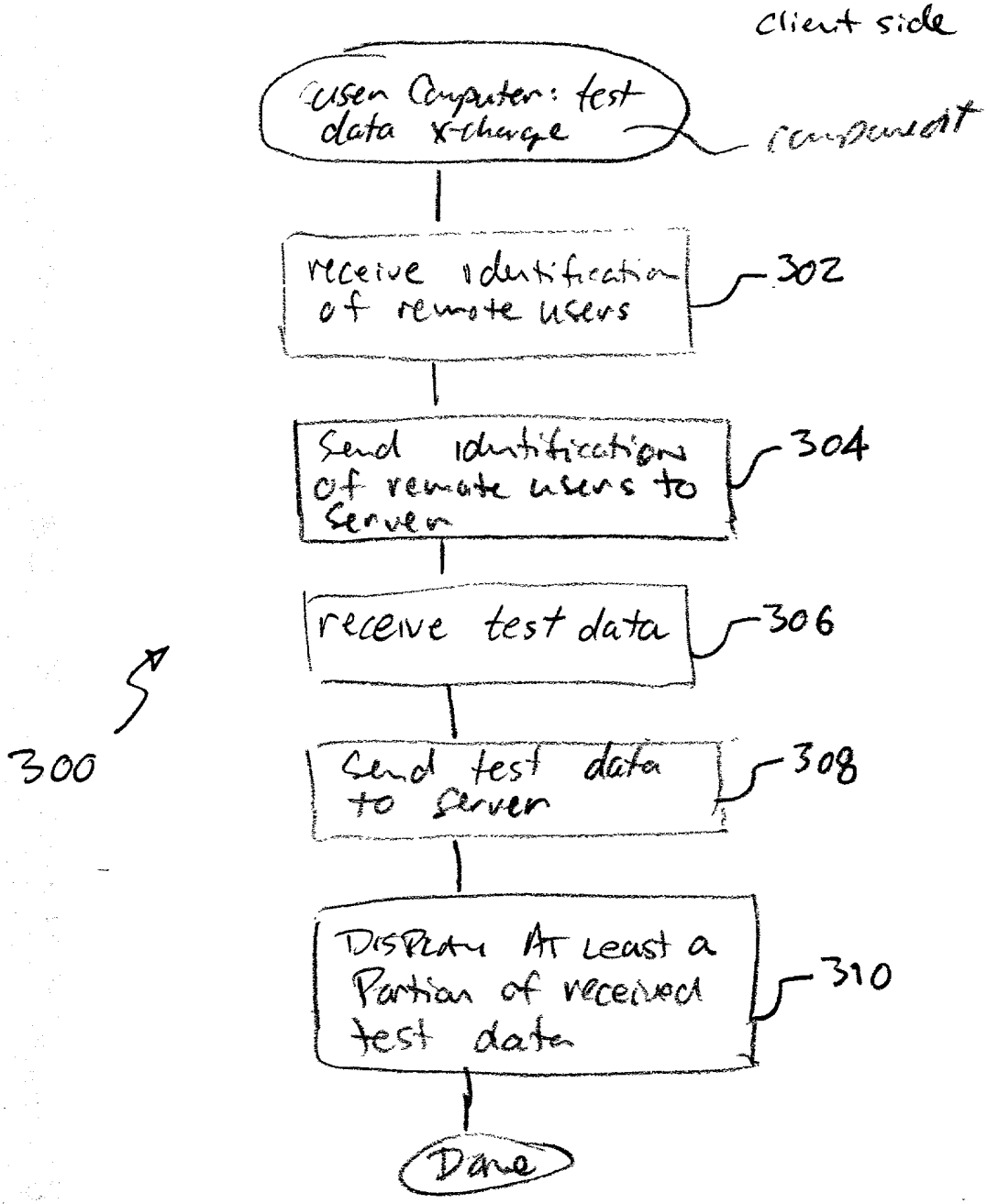
client side
User Computer: test data x-change
component
receive identification of remote users
302
Send identification of remote users to Server
304
receive test data
306
300
Send test data to Server
308
Display At least a Portion of received test data
310
Done

FIG 3

Server Side

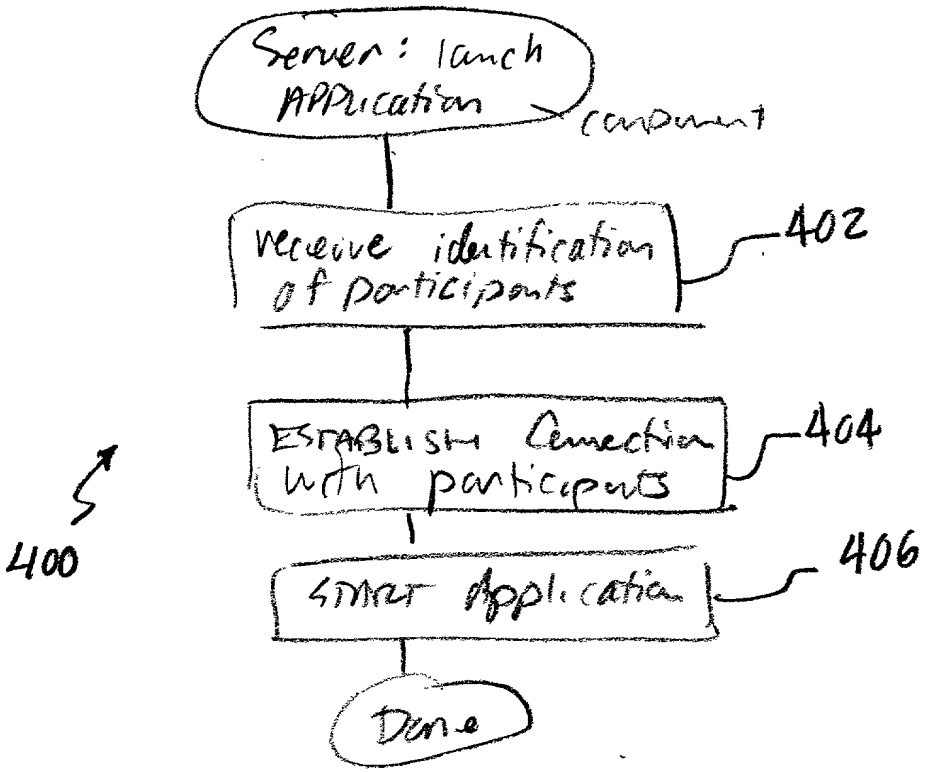

FIG 4

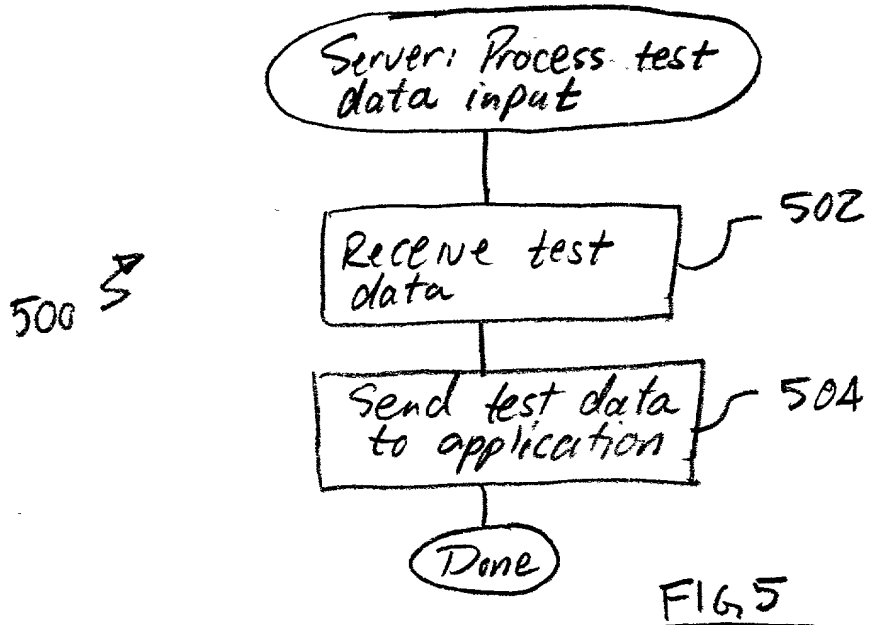
Server: Process test data input
Receive test data
502
500
Send test data to application
504
Done

FIG 5

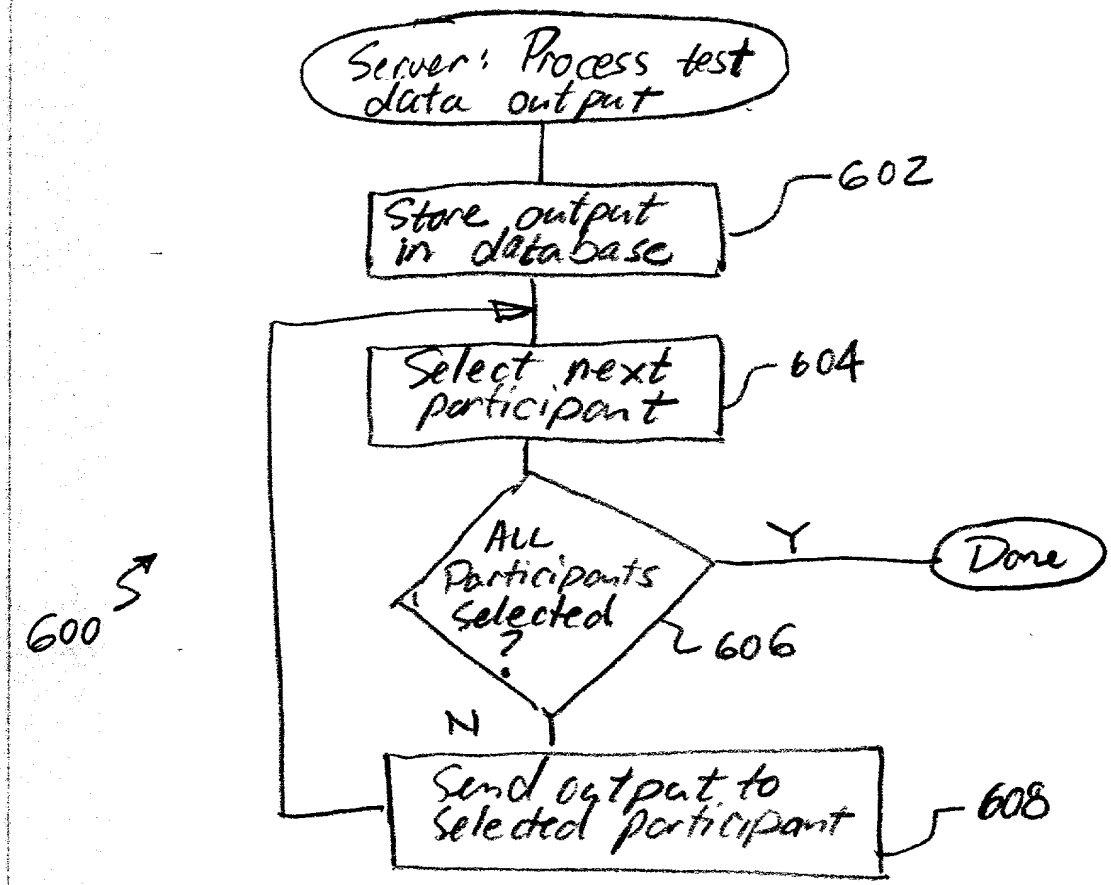
Server: Process test data output
Store output in database
602
Select next participant
604
All Participants Selected ?
Y
Done
606
600
N
Send output to selected participant
608

FIG 6